Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Title

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 32860-000619/US

Michael DEIMLING

Inventor(s)

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

A METHOD FOR PROCESSING RAW MAGNETIC RESONANCE DATA, MAGNETIC RESONANCE TOMOGRAPHY UNIT AND MAGNETIC RESONANCE SPECTROSCOPY UNIT

Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 [Total Pages a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 [Total Sheets 12. 🛛 Information Disclosure Copies of IDS Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🛛 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Information Sheet 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 30596 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 8910 Address City VA Reston State Zip Code 20195 Country United States of America Telephone 703-668-8000 703-668-8200 Registration No. (Attorney/Agent) Name (Print/Type) Donald J. Daley 34,313 Signature Date October 9, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this ferm should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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fee TRANSMITTAL for FY 2003		Application Number	NEW				
		Filing Date	October 9, 2003				
Patent fees are subject to annual revision.		Inventor(s)	Michael DEIMLING				
		Examiner Name	UNASSIGNED				
		Group / Art Unit	UNASSIGNED				
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TOTAL AMOUNT OF PAYMENT (\$) 1,256.00				Attorney Docket No.		32860-000619/US						
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Depo Acco		08-0750	,				Code	(\$)	Code	(\$)	Fee Description	Paid
Num		00-0750	,			-	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account Harness, Dickey & Pierce, P.L.C.					1053	1053	1053	130	Non-English specification			
Name					1812	2,520	1812	2,520	For filing a request for reexamination			
☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
2. A Payment Enclosed:					1251	110	2251	55	Extension for reply within first month			
☑ Check ☐ Credit card ☐ Money ☐ Other					1252	420	2252	210	Extension for reply within second month			
Order					1253	950	2253	475	Extension for reply within third month			
FEE CALCULATION 1. BASIC FILING FEE					1254	1,480	2254	740	Extension for reply within fourth month			
Large	Entity	Small Er	ntity				1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee			ee	Fee Description			1401	330	2401	165	Notice of Appeal	
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1001			35	Utility filing fee	770		1403	290	2403	145	Request for oral hearing	
1002 1003		2002 17 2003 26	70 65	Plant filing fee	Design filing fee			1,510	1451	1,510	Petition to institute a public use proceeding	
1004	770	2004 38	B5	Reissue filing f	е		1452	110	2452	55	Petition to revive - unavoidable	
1005	160	2005 80)	Provisional filling	g fee		1453	1,330	2453	665	Petition to revive - unintentional	
		CUE	TOT 4		(\$) 770		1501	1,330	2501	665	Utility issue fee (or reissue)	
		306	TOTA	L (1)	(4) 770		1502	480	2502	240	Design issue fee	
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				Extra	Fee from Fe		1460	130	1460	130	Petitions to the Commissioner	\vdash
Total Clain	ns 47	-20 **		Claims X	below Pa		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
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Claims Multiple Dependent]		x	= 0	=	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large		Small	Entit	у			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202	18	2202	9	Claims in ex		_	1801	770	2801	385	Request for Continued Examination (RCE)	
1201	86	2201	43	•	t claims in excess of						•	
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1205	18	2205	9	over origina		o and	Other fee (specify)					
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**or num	her previo	usly paid, if	areatei	; For Reissues,	ee above							

SUBMITTED BY	***		Complete (if applicable)			
Name (Print/Type)	Donald J. Daley	Registration No. Attorney/Agent)	34, 313	Telephone	703-668-8000	
Signature	10	es July		Date	October 9, 2003	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION SHEET

Applicant(s):

Michael DEIMLING

Application No:

NEW

Filed:

October 9, 2003

For:

METHOD FOR PROCESSING RAW MAGNETIC RESONANCE

DATA, MAGNETIC RESONANCE TOMOGRAPHY UNIT AND

MAGNETIC RESONANCE SPECTROSCOPY UNIT

Priority Claimed Under 35 U.S.C. §119 and/or 120:

COUNTRY DATE NUMBER

GERMANY October 9, 2002 10247150.9

Send correspondence to: HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

Donald J. Daley Reg. No. 34,31

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